Manhole Inspection Summary M			Ma	nhole # S33KK102	23MH	
Printed On: 12/1	7/2008			Page	1 of 4	
Inspection	☐ Is Incomplete F	Rating: 4) Poor				
Record Plat: 33	BKK1 Node: 023	Status: Found		Insp Date: 3/21/07	1:48 PM	
Incomplete Comments				Crew: WM, BC		
				Inspector: Morris, W		
				Firm: RKK		
Location	Address: 4310 SAINT	PAUL ST	C	Pross Street: MILLBROOK	RD	
Manhole	Type: Inline Lo	cation: Grass	G	round Conditions: Dry		
	☐ Prev. Rehab We	eather: Dry	Su	ubject To Ponding: None		
Comments						
					- "	
Cover	Shape: Circular	Diameter: 24 (in	i.) Length	, ,	0 (in.)	
Droportion	Type: Sanitary	Condition: Sound	Motor Tig	Cover Material: Cast Iron		
Properties:			Water Tig			
Frame	Offset: 0 (in.)	Condition: Sound	Cracke	ed V Leaks		
Chimney / Fra	me Adjustment E	xists Material:		☐ Parged Heigh	t: (in.)	
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	☐ None ☐ Joint ☐	Cracks Mortar [Roots	□Wall		
Corbel	Material: Brick	☐ Parged	Type: (Concentric/Eccentric		
Condition:	Condition: ☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: None Joint Cracks Mortar Roots Wall						
Barrel	Material: Brick	☐ Parged				
Shape: Circular Diameter: 42 (in.) Length: (in.)						
Condition:	Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	☐ None ☐ Joint [Cracks Mortar	Root	ts V Wall		
Bench						
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deterio	rated Leaks Debr	is	
Channel	Material: Brick	☐ Parged	☐ Debri	s (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	☐ Sound ☐ Cracked	✓ Root Intrusion	Deterio	rated Leaks 🗸 Debr	is	
Steps	Count: 6 Missing: 0	☐ Corroded				
Surcharge	✓ Evidence Of Surch	arge Depth: 1.5 (ft.)	Active	Surcharge Present		

Manhole Inspection Summary

Manhole # S33KK1023MH

Printed On: 12/17/2008 Page 2 of 4

Location View



Defect



Frame leaks. Corbel root intrusion and infiltration. Barrel infiltration.

Defect



Frame leaks. Corbel root intrusion and infiltration. Barrel infiltration.

Top View



Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Corbel infiltration.

Manhole Inspection Summary

Manhole # S33KK1023MH

Printed On: 12/17/2008 Page 3 of 4

6 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration.

Rod and Ba	ar (Analed)
------------	-------------

Pipe Material: Clay

Invert Depth: 10.30 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Roots

Drop: None

Connects To: Manhole

Possible Illicit Connection

Pipe In @ 3 O'Clock



			Drop: None
Pipe Material:		☐ Pipe Lined	·
Invert Depth:	(ft.)	Flow Characteristics: None	
Deposits: 🗸 Non	е 🗌 М	ud Sludge Debris Grease	
Silt Depth:	(in.)	Deposits Extent:	Connects To: Stub connection / abandoned

Infiltration: None Pipe Seal Cond: Unknown Possible Illicit Connection

Manhole Inspection Summary

Manhole # S33KK1023MH

Printed On: 12/17/2008 Page 4 of 4

6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel root intrusion.

Drop: None
se
Connects To: Manhole
☐ Possible Illicit Connection